BRUHAT BANGALORE MAHANAGARA PALIKE

BBMP/2014-15/RD/WORK_INDENT16929

APPROVED SCHEDULE - B

EE/BTP/BBMP/E-PMT/10/2014-15, Date: 21-02-2015

Improvements of Roads and Drains in Amruthahalli A. Manjunath House Road in S.C Colony Amruthahalli in Ward no 07 Byatarayanapura

Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of Manjunath A		
				In Figures		In Words
1	284.58	KSRRB M300-2: Earth work excavation by manual means in Ordinary Soil involving an average horizontal throw up to 2mts and an average lift up to 1.5m, excavated surface levelled and sides neatly dressed, the disposed earth to be levelled neatly after breaking of clods complete as per specifications complete as per specifications. MORTH Chapter 3. p. no 138, i. no : 19.1, SR: 2014-15	cum	73.26	20848.33	Rupees Seventy Three and Twenty Six Paise Only
2	3162	KSRRB M300-52.1. Scarifying the existing granular road surface to a depth of 50mm and disposal of scarified material within all lifts and leads upto 1000 metres complete as per specifications.MORTH Specification No. 305.4.3	Sqm	17.79	56251.98	Rupees Seventeen and Seventy Nine Paise Only
3	3162	KSRRB 300-58. Compaction of original ground with maximum of 6 passes of 8 to 10 tonnes power roller including filling in depression occuring during rolling including cost of all labour, HOM of machinery complete as per specifications.	cum	4.34	13723.08	Rupees Four and Thirty Four Paise Only
4	948.6	KSRRB M400-17. Providing, laying, spreading and compacting graded stones aggregate to wet mix macadam specifications including pre mixing the material with water at OMC in mechanical mix plant carriage of mixed method of tipper to site, laying in uniform layers with paver in sub-base/base course on well prepared surface and compacting with vibratory roller to achieve the desired density complete as per specifications. (P. 154 Item No. 20.18)	cum	1394.11	1322452.75	Rupees One Thousand Three Hundred Ninety Four and Eleven Paise Only
5	3162	KSRRB M500-6. Providing and applying primer coat with bitumen emulsion on prepared surface of granular base including clearing of road surface and spraying primer at the rate of 0.60 kg / sqm using mechanical means complete as per specifications. (P. 157, Item No. 21.6)	Sqm	34.12	107887.44	Rupees Thirty Four and Twelve Paise Only
6	94.86	KSRRB M500-19. Providing and laying bituminous concrete Using crushed agregate of spacifying grading , premixed with bituminious binder and filler , transporting the hot mx to work site , laying with paver finisher to the required grade , level and allignment , rolling with the smooth wheeled vibrator and tandem rollers to archive the desired compaction as per MORTH specification clause no 509 complete in all respects complete as per specification - do- using 40/60 TPH capacity H.M.P with sensor paver Gr - 1 (50mmto 60mm) with 5.5% CRMB 55	cum	11764.1	1115942.53	Rupees Eleven Thousand Seven Hundred Sixty Four and Ten Paise Only
7	25.92	KSRB 2-2.1 : Earthwork excavation for foundation of buildings, culverts, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5 m. in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50 m. after breaking of clods complete as per specifications. specification. No. KBS 2.1(a) / 2.3.5 (P. 5, I.No. 2.3) SR-2014-15	cum	170.6	4421.95	Rupees One Hundred Seventy and Sixty Paise Only
8	4.32	KSRB 4-1.2: Providing and laying in position plain cement concrete of I mix M10 With OPC cement @ 220 Kgs with 40mm and down size graded granite metal coarse aggregates @ 0.892 cum and fine aggregates @ 0.465 cum machine mixed, concrete laid in layers not exceeding 15 cms. thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing complete as per specifications.	cum	4907.64	21201.00	Rupees Four Thousand Nine Hundred Seven and Sixty Four Paise Only

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Sl. No.	Approved Qty.	Description	Unit	Approved Tender Rates of Manjunath A		
				In Figures		In Words
9	76	KSRB 5.2-3 : Providing and constructing granite / trap / basalt size stone masonry in foundation with cement mortar 1:6, stone hammerd dressed in courses not less than 20 cms high, bond stones at two m. apart in each course including cost of materials, labour, curing complete as per specifications.	cum	3717.62	21413.49	Rupees Three Thousand Seven Hundred Seventeen and Sixty Two Paise Only
10	11.76	KSRB 4-6.1 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for foundations, footings, bases of columns for mass concrete including cost of all materials, labour complete as per specificaitons.	Sqm	229.21	2695.51	Rupees Two Hundred Twenty Nine and Twenty One Paise Only
11	8.64	KProviding and laying cement concrete using 20mm and down size granite jelly of ready mix concrete for RCC works laid in 15 cm thick layers and well compacted including vibrating curing etc., including smooth finish in CM 1:3, with all lead and lift etc., complete. (exculsive of cost of steel, fabrication and plastering charges)Ready mixed Cement concrete for Beams, Columns, Staircase and Roof with M-20 (1:1.5:3) (Cement-3320Kg/cum)	cum	5666.44	48958.04	Rupees Five Thousand Six Hundred Sixty Six and Forty Four Paise Only
12	0.86	KSRB 4.9.2 : Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost of materials, labour, HOM of machinery complete as per specifications.	Qtl	75930.77	65300.46	Rupees Seventy Five Thousand Nine Hundred Thirty and Seventy Seven Paise Only
13	9.6	KSRB 15.1.3 – do – Providing ruled pointing to coursed stone masonry with cement mortar 1:3, 20mm deep, after raking joints to depth of 20mm nicely lining, including cost of materials, labour, curing complete as per specifications.	Sqm	90.01	864.10	Rupees Ninety and One Paise Only
14	284.58	Lead for Disposal of Debris shall be payable at carage rates by Mechanical means inlcuding loading and unloading. From 0.00 to 5.00 Km	cum	70.46	20051.51	Rupees Seventy and Forty Six Paise Only

Signature of the Contractor

Executive Engineer 3/3/16
Byarayanapura Division
BBMP, Bangalore - 92

03/03